

Receipt date: 04/06/2010

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10539527	
	Filing Date		2003-12-18	
	First Named Inventor	Jean-Philippe Girard		
	Art Unit	1635		
	Examiner Name	Dana H. Shin		
	Attorney Docket Number	02970-20760US01		

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS				Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>	

<b>Receipt date: 04/06/2010</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number		10539527
	Filing Date		2003-12-18
	First Named Inventor	Jean-Philippe Girard	
	Art Unit	1635	
	Examiner Name	Dana H. Shin	
	Attorney Docket Number	02970-20760US01	

1	Arbones et al., Immunity, 1:247-260 (1994)	<input type="checkbox"/>
2	Banerji et al., Cell, 33:729-740 (1983)	<input type="checkbox"/>
3	Beidler et al., J. Immunol., 141:4053-4060 (1988)	<input type="checkbox"/>
4	Better et al., Science, 240:1041-1043 (1988)	<input type="checkbox"/>
5	Blackwell et al., Science, 250:1104-1110 (1990)	<input type="checkbox"/>
6	Brown et al., J. Immunol., 127:539-546 (1981)	<input type="checkbox"/>
7	Bullard et al., J. Immunol., 157:3153-3158 (1996)	<input type="checkbox"/>
8	Butcher et al., Science, 272:60-66 (1996)	<input type="checkbox"/>
9	Byers et al., Int. J. Exp. Pathol., 81:391-404 (2000)	<input type="checkbox"/>
10	Cho et al., Science, 261:1303-1305 (1993)	<input type="checkbox"/>
11	Crooke et al., J. Pharmacol. Exp. Ther., 277:923-937 (1996)	<input type="checkbox"/>

<b>Receipt date: 04/06/2010</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number		10539527
	Filing Date		2003-12-18
	First Named Inventor	Jean-Philippe Girard	
	Art Unit		1635
	Examiner Name	Dana H. Shin	
	Attorney Docket Number		02970-20760US01

	12	Devlin et al., Science, 249:404-406 (1990)	<input type="checkbox"/>
	13	Edlund et al., Science, 230:912-916 (1985)	<input type="checkbox"/>
	14	Engvall, Methods Enzymol., 70:419-439 (1980)	<input type="checkbox"/>
	15	Faveeuw et al., J. Immunol., 152:5969-5978 (1994)	<input type="checkbox"/>
	16	Gallop et al., J. Med. Chem., 37:1233-1251 (1994)	<input type="checkbox"/>
	17	Girard et al., Immunity, 2:113-123 (1995)	<input type="checkbox"/>
	18	Grant et al., Biochemistry, 39:8187-8192 (2000)	<input type="checkbox"/>
	19	Hamann et al., J. Immunol., 152:3282-3293 (1994)	<input type="checkbox"/>
	20	Hemmerich et al., Immunity, 15:237-247 (2001)	<input type="checkbox"/>
	21	Hesterberg et al., Gastroenterology, 111:1373-1380 (1996)	<input type="checkbox"/>
	22	Hiraoka et al., Immunity, 11:79-89 (1999)	<input type="checkbox"/>

<b>Receipt date: 04/06/2010</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number		10539527
	Filing Date		2003-12-18
	First Named Inventor	Jean-Philippe Girard	
	Art Unit		1635
	Examiner Name	Dana H. Shin	
	Attorney Docket Number		02970-20760US01

	23	Huse et al., Science, 246:1275-1281 (1989)	<input type="checkbox"/>
	24	Kessel et al., Science, 249:374-379 (1990)	<input type="checkbox"/>
	25	Kirsch et al., Brain Res., 910:106-115 (2001)	<input type="checkbox"/>
	26	Kissinger et al., Cell, 63:579-590 (1990)	<input type="checkbox"/>
	27	Kouskoff et al., Cell, 87:811-822 (1996)	<input type="checkbox"/>
	28	Kuhn et al., Cell, 75:263-274 (1993)	<input type="checkbox"/>
	29	Kurjan et al., Cell, 30:933-943 (1982)	<input type="checkbox"/>
	30	Landegren et al., Science, 241:1077-1080 (1988)	<input type="checkbox"/>
	31	Lasky et al., Cell, 69:927-938 (1992)	<input type="checkbox"/>
	32	Li et al., Cell, 69:915-926 (1992)	<input type="checkbox"/>
	33	Liu et al., J. Immunol., 139:3521-3526 (1987)	<input type="checkbox"/>

<b>Receipt date: 04/06/2010</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10539527
	Filing Date		2003-12-18
	First Named Inventor	Jean-Philippe Girard	
	Art Unit	1635	
	Examiner Name	Dana H. Shin	
	Attorney Docket Number	02970-20760US01	

34	Luckow et al., Virology, 170:31-39 (1989)	<input type="checkbox"/>
35	Maly et al., Cell, 86:643-653 (1996)	<input type="checkbox"/>
36	Manoharan et al., Ann. NY Acad. Sci., 660:306-309 (1992)	<input type="checkbox"/>
37	Manoharan et al., Bioorg. Med. Chem. Let., 3:2765-2770 (1993)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

#### EXAMINER SIGNATURE

Examiner Signature	/Dana Shin/	Date Considered	06/23/2010
--------------------	-------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.